

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P30924	Application No. 10/599,615		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Kenichi HAGIO et al.			
				I.A. Filing Date July 28, 2005	Group 2624		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		7119350	10/10/06	Hashimoto et al.			
FOREIGN PATENT DOCUMENTS							TRANSLATION YES NO
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	
		1-100492	04/18/89	JAPAN			
		9-54158	02/25/97	JAPAN			X
		4-169805	06/17/92	JAPAN			
		7-110381	04/25/95	JAPAN			
		60-11105	01/21/85	JAPAN			
		2004-32682	01/29/04	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
1	English language Abstract of JP 1-100492, 04/18/89.						
2	English language Abstract of JP 4-169805, 06/17/92.						
3	English language Abstract of JP 7-110381, 04/25/95..						
3	English language Abstract of JP 60-11105, 01/21/85						
5	English language Abstract of JP 2004-32682, 01/29/04						
	.						
EXAMINER		DATE CONSIDERED					
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